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AMENDMENTS TO THE CLAIMS

1-3. (Cancelled)

/ M. (Previously presented) A process for preparing an organic silicate polymer having a flexible bridge unit in the network comprising the step of:

reacting the following component (a) with the following component (b) in an organic solvent after addition of water and catalyst:

- (a) organosilane of the formula $R^1_m R^2_n SiX_{4-m-n}$ (where each of R^1 and R^2 which may be the same or different, is a non-hydrolysable group selected from hydrogen, alkyl, fluorine-containing alkyl or aryl group; X is a hydrolysable group selected from halide, alkoxy or acyloxy; and m and n are integers of from 0 to 3 satisfying $0 \le m+n \le 3$) or a partially hydrolyzed condensate thereof; and
- (b) organic bridged silane of the formula R³_pY_{3-p}Si-M-SiR⁴_qZ_{3-q} (where each of R¹ and R⁴ which may be the same or different, is a non-hydrolysable group selected from hydrogen, alkyl, fluorine-containing alkyl, alkenyl or aryl; each of Y and Z which may be the same or different, is a hydrolysable group selected from halide, alkoxy or acyloxy; M is alkylene or arylene group; and p and q are integers of from 0 to 2) or a cyclic oligomer with organic bridge unit (Si-M-Si), wherein the organic bridged silane is synthesized by reacting a silane monomer containing a Si-H with a silane monomer containing aliphatic unsaturated carbon (-CH=CH₂) in the presence of a catalyst.
 - 5-6. (Cancelled)
- 2.7. (Previously presented) The process according to Claim * wherein the organic silicate polymer has a weight average molecular weight of from 500 to 100,000.
 - 8-11. (Cancelled)
- 3 12. (Previously presented) The process according to Claim $\frac{1}{4}$, wherein the partially hydrolyzed condensate of the organosilane is obtained by reacting the organosilane of the formula $R^1_m R^2_n SiX_{4-m-n}$ with water in an organic solvent in the presence of a catalyst.
- 7 13. (Previously presented) The process according to Claim 4, wherein the cyclic oligomer with organic bridge unit (Si-M-Si) is synthesized by the hydrosilylation reaction of an oligomer of ring structure (I):

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$$L_1 \longrightarrow S_1 \longrightarrow L_2 \qquad \qquad (I)$$

$$L_1 \longrightarrow S_1 \longrightarrow L_2 \longrightarrow L_2 \longrightarrow L_1 \longrightarrow L_2 \longrightarrow L_$$

wherein L₁ is alkenyl; and L₂ is selected from the group consisting of hydrogen, alkyl, and aryl.

(Currently amended) The process according to Claim A, wherein the cyclic oligomer with organic bridge unit (Si-M-Si) is synthesized by the hydrosilylation reaction of an oligomer of ring structure (II):

$$M_1$$
 M_2
 M_2
 M_2
 M_2
 M_3
 M_4
 M_2
 M_2
 M_2
 M_2
 M_3
 M_4
 M_2
 M_2

wherein M_2 M_1 is alkenyl; and M_2 is selected from the group consisting of hydrogen, alkyl, and aryl.

(Currently amended) The process according to Claim A, wherein the cyclic oligomer with organic bridge unit (Si-M-Si) is synthesized by the hydrosilylation reaction of an oligomer of ring structure (I) and an oligomer of ring structure (II):

wherein L_1 is alkenyl; L_2 is selected from the group consisting of hydrogen, alkyl, and aryl; $\underline{M_1}$ is alkenyl; and $\underline{M_2}$ is selected from the group consisting of hydrogen, alkyl, and aryl.

7 16. (Previously presented) The process according to Claim A, wherein an amount of the organic bridged silane reacted with component (a) is greater than 5 parts by weight per 100 parts by weight of component (a).

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17-27. (Cancelled)